Plate II: Sonograms of cervix, past gravid and non-gravid uterine horns and caruncles on day 7 and 15 postpartum in Jaffarabadi buffaloes
Plate III: Sonograms of cervix, past gravid and non-gravid uterine horns and caruncles on day 30 and 45 postpartum in Jaffarabadi buffaloes
Fig. 4.1: Puerperal events and postpartum reproductive performance in control & peripartum nutrients supplemented groups of Jaffarabadi buffaloes
Fig. 4.2: Puerperal events and postpartum reproductive performance in Jaffarabadi buffaloes treated with Stimvet and Exapar alone or in combination over control groups, irrespective of oral nutrients supplementation.
Fig. 4.3: Influence of Farm feeding Vs Nutrients supplementation peripartum and treatment with Stimvet and Exapar alone or in combination postpartum on plasma profiles of progesterone and estradiol-17β in Jaffarabadi buffaloes.
Fig. 4.4: Influence of Farm feeding Vs Nutrients supplementation peripartum and treatment with Stimvet and Exapar alone or in combination postpartum on plasma profile of cortisol and PGFM in Jaffarabadi buffaloes.
Fig. 4.5: Influence of Farm feeding Vs Nutrients supplementation peripartum and treatment with Stimvet and Exapar alone or in combination postpartum on blood glucose and plasma protein profile in Jaffarabadi buffaloes
Fig. 4.6: Influence of Farm feeding Vs Nutrients supplementation peripartum and treatment with Stimvet and Exapar alone or in combination postpartum on plasma Total Cholesterol concentrations in Jaffarabadi buffaloes
Fig. 4.7: Influence of Farm feeding Vs Nutrients supplementation peripartum and treatment with Stimvet and Exapar alone or in combination postpartum on plasma NEFA and BHBA concentrations in Jaffarabadi buffaloes.
Fig 4.8: Influence of Farm feeding Vs Nutrients supplementation peripartum and treatment with Stimvet and Exapar alone or in combination postpartum on plasma calcium and phosphorus concentrations in Jaffarabadi buffaloes.
Fig. 4.9: Influence of Farm feeding Vs Nutrients supplementation peripartum and treatment with Stimvet and Exapar alone or in combination postpartum on plasma magnesium and zinc concentrations in Jaffarabadi buffaloes.
Fig. 4.10: Influence of Farm feeding Vs Nutrients supplementation peripartum and treatment with Stimvet and Exapar alone or in combination postpartum on plasma iron and copper concentrations in Jaffarabadi buffaloes.
Fig. 4.11: Influence of Farm feeding Vs Nutrients supplementation peripartum and treatment with Stimvet and Exapar alone or in combination postpartum on plasma cobalt and manganese concentrations in Jaffarabadi buffaloes